

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S185	11	S184 and S183	US-PGPUB; USPAT	OR	ON	2011/07/27 14:50
S184	4913636	((@rlad<"20030402" or @ad<"20030402" or @prad<"20030402")	US-PGPUB; USPAT	OR	ON	2011/07/27 14:50
S183	21	S182 and (connect\$4 or reconnect\$4) near7 (later or delay\$4)	US-PGPUB; USPAT	OR	ON	2011/07/27 14:50
S182	127	S181 and S180	US-PGPUB; USPAT	OR	ON	2011/07/27 14:50
S181	613	(link or channel or connection) near8 (class or QoS or priority) same (enough or available or free) near7 (capacity or resource or bandwidth) same (wireless or mobile or radio)	US-PGPUB; USPAT	OR	ON	2011/07/27 14:50
S180	511832	((ad adj hoc) or mesh)	US-PGPUB; USPAT	OR	ON	2011/07/27 14:50
S187	61	S186 and S184	US-PGPUB; USPAT	OR	ON	2011/07/27 14:53
S186	104	(enough or available or free or unavailable) near7 (capacity or resource or bandwidth) same (wireless or mobile or radio) same (delay\$4 or later) near7 (connect\$4 or reconnect\$4)	US-PGPUB; USPAT	OR	ON	2011/07/27 14:53
S189	13	S188 and S184	US-PGPUB; USPAT	OR	ON	2011/07/27 15:05
S188	24	(insufficient or unavailable) near7 (capacity or resource or bandwidth) same (wireless or mobile or radio) same (delay\$4 or later or after) near7 (retry\$4 or connect\$4 or reconnect\$4)	US-PGPUB; USPAT	OR	ON	2011/07/27 15:05
S191	4	S190 and S184	US-PGPUB; USPAT	OR	ON	2011/07/27 15:10
S190	11	(insufficient or unavailable) near7 (capacity or resource or bandwidth) same (delay\$4 or later or after or wait\$4) near7 (retry\$4 or connect\$4 or reconnect\$4 or attempt\$4) and ((ad adj hoc) or mesh) and (wireless or mobile or radio)	US-PGPUB; USPAT	OR	ON	2011/07/27 15:10

S193	48	S192 and S184	US-PGPUB; USPAT	OR	ON	2011/07/27 15:12
S192	86	(insufficient or unavailable) near7 (capacity or resource or bandwidth) same (delay\$4 or later or after or wait\$4) near7 (retry\$4 or connect\$4 or reconnect\$4 or attempt\$4) and (wireless or mobile or radio)	US-PGPUB; USPAT	OR	ON	2011/07/27 15:12
S194	1476	(insufficient or unavailable or available or enough) near7 (capacity or resource or bandwidth) same (delay\$4 or later or after or wait\$4) near7 (establish\$4 or retry\$4 or connect\$4 or reconnect\$4 or attempt\$4) and (wireless or mobile or radio)	US-PGPUB; USPAT	OR	ON	2011/07/27 15:34
S196	109	S195 and S184	US-PGPUB; USPAT	OR	ON	2011/07/27 15:35
S195	263	S194 and (mesh or (ad adj hoc))	US-PGPUB; USPAT	OR	ON	2011/07/27 15:35
S198	1599	delay\$4 near6 establish\$4 near6 (link or connection)	US-PGPUB; USPAT	OR	ON	2011/07/27 15:39
S197	0	dealy\$4 near6 establish\$4 near6 (link or connection)	US-PGPUB; USPAT	OR	ON	2011/07/27 15:39
S201	42	S200 and S184	US-PGPUB; USPAT	OR	ON	2011/07/27 15:40
S200	75	S199 and (wireless or radio or mobile)	US-PGPUB; USPAT	OR	ON	2011/07/27 15:40
S199	105	S198 with (resource or bandwidth or capacity)	US-PGPUB; USPAT	OR	ON	2011/07/27 15:40
S203	76	(insufficient or unavailable or ("not enough" or "not available")) near5 (resource or bandwidth or capacity) same (connect\$4 or establish\$4) near7 (link or connection) same (delay\$4 or wait\$4 or later\$4)	US-PGPUB; USPAT	OR	ON	2011/07/27 15:49
S202	811	(insufficient or unavailable or ("not enough" or "not available")) near5 (resource or bandwidth or capacity) same (connect\$4 or establish\$4) near7 (link or connection)	US-PGPUB; USPAT	OR	ON	2011/07/27 15:49
S204	41	S203 and S184	US-PGPUB; USPAT	OR	ON	2011/07/27 15:50
S206	10	S205 and (ad adj hoc)	US-PGPUB; USPAT	OR	ON	2011/07/28 09:26

S205	76	(insufficient or unavailable or ("not enough" or "not available")) near5 (resource or bandwidth or capacity) same (connect\$4 or establish\$4) near7 (link or connection) same (delay\$4 or wait\$4 or later\$4)	US-PGPUB; USPAT	OR	ON	2011/07/28 09:26
S208	7	S207 and S206	US-PGPUB; USPAT	OR	ON	2011/07/28 09:27
S207	4913873	((@rld< "20030402" or @ad< "20030402" or @prad< "20030402"))	US-PGPUB; USPAT	OR	ON	2011/07/28 09:27
S210	9	S209 and (ad adj hoc)	US-PGPUB; USPAT	OR	ON	2011/07/28 09:38
S209	347	(insufficient or unavailable or ("not enough" or "not available")) near5 (resource or bandwidth or capacity) with (connect\$4 or establish\$4) near7 (link or connection)	US-PGPUB; USPAT	OR	ON	2011/07/28 09:38
S211	4	S210 and S207	US-PGPUB; USPAT	OR	ON	2011/07/28 09:39
S212	6697	(resource or bandwidth or capacity) same (connect\$4 or establish\$4) near7 (link or connection) same (delay\$4 or wait\$4 or later\$4)	US-PGPUB; USPAT	OR	ON	2011/07/28 09:43
S217	1	S216 and S207	US-PGPUB; USPAT	OR	ON	2011/07/28 09:44
S216	42	S213 and ((wireless near2 mesh))	US-PGPUB; USPAT	OR	ON	2011/07/28 09:44
S215	594	S213 and ((ad adj hoc))	US-PGPUB; USPAT	OR	ON	2011/07/28 09:44
S214	602	S213 and ((ad adj hoc) or (wireless near2 mesh))	US-PGPUB; USPAT	OR	ON	2011/07/28 09:44
S213	6697	(resource or bandwidth or capacity) same (connect\$4 or establish\$4) near7 (link or connection) same (delay\$4 or wait\$4 or later\$4)	US-PGPUB; USPAT	OR	ON	2011/07/28 09:44
S218	272	S214 and S207	US-PGPUB; USPAT	OR	ON	2011/07/28 09:45
S221	38	S220 and S207	US-PGPUB; USPAT	OR	ON	2011/07/28 09:46
S220	72	S219 and (ad adj hoc)	US-PGPUB; USPAT	OR	ON	2011/07/28 09:46
S219	1100	(resource or bandwidth or capacity) same (connect\$4 or establish\$4) near7 (link or connection) same (delay\$4 or wait\$4 or later\$4) near3 time	US-PGPUB; USPAT	OR	ON	2011/07/28 09:46

S222	22451	(insufficient or unavailable or enough or availab\$6 or sufficient) near5 (resource or bandwidth or capacity) with (link or connection or route)	US-PGPUB; USPAT	OR	ON	2011/07/28 10:40
S224	42297	(ad adj hoc) or (wireless near2 mesh) and S223	US-PGPUB; USPAT	OR	ON	2011/07/28 10:41
S223	2854	(insufficient or unavailable or enough or availab\$6 or sufficient) near5 (resource or bandwidth or capacity) with (link or connection or route) same (wait\$4 or (back\$4 near2 off) or later or delay\$4)	US-PGPUB; USPAT	OR	ON	2011/07/28 10:41
S225	270	((ad adj hoc) or (wireless near2 mesh)) and S223	US-PGPUB; USPAT	OR	ON	2011/07/28 10:42
S228	7	S227 and S207	US-PGPUB; USPAT	OR	ON	2011/07/28 10:43
S227	16	S226 and S225	US-PGPUB; USPAT	OR	ON	2011/07/28 10:43
S226	6647	370/230-234.ccls.	US-PGPUB; USPAT	OR	ON	2011/07/28 10:43
S232	106	S231 and S229	US-PGPUB; USPAT	OR	ON	2011/07/28 14:54
S231	270	((ad adj hoc) or (wireless near2 mesh)) and S230	US-PGPUB; USPAT	OR	ON	2011/07/28 14:54
S230	2854	(insufficient or unavailable or enough or availab\$6 or sufficient) near5 (resource or bandwidth or capacity) with (link or connection or route) same (wait\$4 or (back\$4 near2 off) or later or delay\$4)	US-PGPUB; USPAT	OR	ON	2011/07/28 14:54
S229	4913873	((@!rad< "20030402" or @ad< "20030402" or @prad< "20030402")	US-PGPUB; USPAT	OR	ON	2011/07/28 14:54
S234	1	S233 and S229	US-PGPUB; USPAT	OR	ON	2011/07/28 15:01
S233	5	wait\$4 near3 period near3 time near8 (establish\$4 or set\$4) near3 (link or connection) with (resource or bandwidth or capacity)	US-PGPUB; USPAT	OR	ON	2011/07/28 15:01
S236	21	S235 and S229	US-PGPUB; USPAT	OR	ON	2011/07/28 15:24
S235	33	wait\$4 near9 time near8 (establish\$4 or set\$4) near3 (link or connection) with (resource or bandwidth or capacity)	US-PGPUB; USPAT	OR	ON	2011/07/28 15:24
S239	35	S238 and S229	US-PGPUB; USPAT	OR	ON	2011/07/28 15:28

S238	90	S237 with (bandwidth or resource or capacity)	US-PGPUB; USPAT	OR	ON	2011/07/28 15:28
S237	2465	(connect\$4 or link) near7 retry \$4	US-PGPUB; USPAT	OR	ON	2011/07/28 15:28
L1	216	((mobile or wireless) near3 (station or node or device) with ((back\$4 near3 off) or wait) with (resource or bandwidth or capacity)	US-PGPUB; USPAT	OR	ON	2011/07/29 13:43
L4	6	((ad adj hoc) or (wireless near2 mesh)) and 3	US-PGPUB; USPAT	OR	ON	2011/07/29 13:44
L3	88	1 and L2	US-PGPUB; USPAT	OR	ON	2011/07/29 13:44
L2	4913873	((@riad<"20030402" or @ad<"20030402" or @prad<"20030402")	US-PGPUB; USPAT	OR	ON	2011/07/29 13:44

**EAST Search History (Interference)**

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**7/ 29/ 2011 2:26:19 PM****C:\ Documents and Settings\ Jkao\ My Documents\ EAST\ Workspaces\ 10551731.wsp**